

# **EXHIBIT B**

**Exhibit B**  
**ACACIA COMMUNICATIONS, INC.'S IDENTIFICATION OF DOCUMENTS AND EXHIBITS**  
*ViaSat, Inc. v. Acacia Communications, Inc.* , No. 3:16-cv-00463-BEN-JMA

<b>No.</b>	<b>Date Marked</b>	<b>Date Admitted</b>	<b>Description</b>	<b>Expected / May Offer</b>	<b>Beginning Production Number</b>	<b>Ending Production Number</b>
A			ViaSat-Acacia, IP Core Development and License Agreement No. TG11102009, dated November 20, 2009	E	VIASAT001678	VIASAT001691
B			Email from Ted Gammell to Scott Stiefel and Russell Fuerst, dated June 11, 2009, attaching signed ViaSat-Acacia, Nondisclosure Agreement, No. NDATG06102009	E	VIASAT289937	VIASAT289940
C			Email from Russell Fuerst to Ted Gammell and Prakash Chitre, dated September 4, 2009, attaching the ViaSat-Acacia, Preliminary ASIC IP Core Development Agreement	M	VIASAT290695	VIASAT290700
D			Email from Kevan Jones to Steven Keck, dated April 6, 2016	M	19060_JNPR_00000817	19060_JNPR_00000819
E			Deinterleaver Design Specification Version 1.2, dated May 28, 2014	M	ACI000003	ACI000014
F			Encoder Specification Version 2.1, dated January 9, 2015	M	ACI000015	ACI000039
G			Low Level Design Specification Encoder for the Coherent Optical Receiver Demodulator, Sky Project, Version 0.5, dated February 11, 2013	M	ACI000080	ACI000123
H			Low Level Design Specification SD Decoder for the Coherent Optical Receiver Demodulator Sky Project Version 0.3, dated April 15, 2013	M	ACI000124	ACI000146
I			Acacia Communications, INc. Amendment No. 3 To Form S-1 Registration Statement	M	ACI001768	ACI001958

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
J			Email from Gary Martin, dated January 8, 2010	M	ACI002582	ACI002582
K			Encoder Specification Version 0.1, dated January 15, 2014	M	ACI008717	ACI008760
L			Transmit Mapper Shaper (TMS) Specification Revision 1.0, dated November 29, 2015	M	ACI00932925	ACI00932952
M			Digital Signal Processing for 100G coherent DWDM transponder modules, C. Rasmussen, Rev. 1.2, dated September 2, 2009	E	ACI00983466	ACI00983496
N			Acacia presentation entitled "Broadcom Visit, Dec 2016"	M	ACI010043269	ACI010043275
O			Denali Architecture Spec Revision 0.3, dated October 10, 2014	M	ACI01102597	ACI01102625
P			Raphael Le Bidan et al., <i>Reed-Solomon Turbo Product Codes for Optical Communications: From Code Optimization to Decoder Design</i> , Volume 2008, EURASIP Journal on Wireless Communications and Networking, Article ID 658042	M	ACI01114900	ACI01114913
Q			Acacia-ViaSat-Fujitsu, Non-Disclosure Agreement, dated March 24, 2010	M	ACI01157862	ACI01157865
R			"New Architecture for High Data Rate Turbo Decoding of Product Codes" by Javier Cuevas et al., published in the proceedings of the 2002 IEEE Global Telecommunications Conference	E	ACI011876	ACI011880

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
S			Presentation entitled "AC400 Project Review," last modified on August 21, 2014	M	ACI01239404	ACI01239419
T			TWiki Denali ASIC Home	M	ACI01263592	ACI01263597
U			Email from Benny Mikkelsen to Raj Shanmugaraj attaching a presentation, dated June 8, 2016	M	ACI01273258	ACI01273259
V			Email from Feng-hai Liu to Acacia Employees attaching a presentation entitled "Roadmap Update, ECOC 2016," dated October 12, 2016	M	ACI01278463	ACI01278464
W			Email from Bhupen Shah to Russell Fuerst, dated September 29, 2009, with an attached edited draft of the IP Core Development and License Agreement	M	ACI01290559	ACI01290560
X			Email from Bhupen Shah to Russell Fuerst, dated October 21, 2009, with an attached draft of the IP Core Development and License Agreement	M	ACI01290598	ACI01290598
Y			Mutually Agreed Upon Specification for 100 Gbps Coherent DWDM Demodulator, dated November 10, 2009	E	ACI01290659	ACI01290659
Z			Viasat Payments Liability 6 30 16-with history thru Q2 2016 V2 with checks	M	ACI01302381	ACI01302381
AA			Acacia, Investor Relations Presentation, dated February 28, 2017	M	ACI01311887	ACI01311887
AB			U.S. Provisional Patent Application No. 61/521,263, filed on August 8, 2011	E	ACI01316419	ACI01316419

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AC			Low Level Design Specification SDFEC Decoder for the Coherent Optical Receiver Demodulator	M	ACI01319996	ACI01319996
AD			Email from Bhupen Shah to Benny Mikkelsen, et al., dated March 18, 2010	M	ACI01321498	ACI01321498
AE			Acacia roadshow Presentation, dated June 8, 2016	M	ACI01335790	ACI01335790
AF			Email from Raj Shanmugaraj to John Gavin attaching a presentation entitled "Investor Relations Presentation, November 15, 2016," dated November 28, 2016	M	ACI01336990	ACI01336992
AG			Matrix Limited Partners Meeting, dated February 28, 2017	M	ACI01337409	ACI01337409
AH			Document Entitled “SDFEC Frame Structure” which was created by Gary Martin on January 7, 2010	M	ACI013435	ACI013436
AI			Email from Chandrasekar Raj to Bhupen Shah, dated July 20, 2009	M	ACI013583	ACI013586
AJ			Email from Ted Gammell to Bhupen Shah, dated September 23, 2009, with an attached draft of the IP Core Development and License Agreement	M	ACI013955	ACI013967
AK			Email from Russell Fuerst to Bhupen Shah, dated October 20, 2009, with an attached draft of the IP Core Development and License Agreement	M	ACI013997	ACI014013
AL			Email from Peter Monsen, dated February 21, 2013	M	ACI01410584	ACI01410584

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AM			Exhibit 520 from the deposition of Christian Rasmussen, dated October 11, 2017	M	ACI01415470	ACI01415470
AN			A. Al-Dweik at al., <i>A Hybrid Decoder for Block Turbo Codes</i> , 57 IEEE Transactions on Communications 1229 (May 2009)	M	ACI01417311	ACI01417311
AO			U.S. Patent No. 5,010,554	M	ACI01417312	ACI01417322
AP			Doctoral Dissertation of William H. Thesling, entitled "Efficient Block Decoding Algorithms Exploiting Channel Measurement Information," at Cleveland State University, dated August of 1995	M	ACI01417323	ACI01417487
AQ			Camille Leroux et al., "A Highly Parallel Turbo Product Code Decoder Without Interleaving Resource," IEEE (2008)	M	ACI01417488	ACI01417493
AR			MDA Data Book Q1-Q2 2017 Actuals	M	ACI01417495	ACI01417495
AS			Javier Cuevas et al., <i>Turbo decoding of product codes for Gigabit per second applications and beyond</i> , Volume 2006 European Transactions on Telecommunications 45	M	ACI01417498	ACI01417508
AT			E.R. Wechsler, <i>Arithmetic Techniques Used in the High-Speed Front End of the Multimegabit Telemetry Modem</i> , 42-56 DSN Progress Report 85 (1980)	M	ACI01417523	ACI01417527
AU			Gary Martin Resume	M	ACI01417528	ACI01417528
AV			U.S. Patent No. 3,891,837	E	ACI01417529	ACI01417535
AW			Acacia Sales Figures	M	ACI01417536	ACI01417536

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AX			Ramesh Mahendra Pyndiah, <i>Near-Optimum Decoding of Product Codes: Block Turbo Codes</i> , 46 IEEE Transactions on Communications 1003 (August 1998)	M	ACI01417537	ACI01417544
AY			“Quantization (signal processing)” Wikipedia.org (September 1, 2011) via Way Back Machine	M	ACI01417545	ACI01417556
AZ			“Quantization (signal processing)” Wikipedia.org, dated November 20, 2017	M	ACI01417557	ACI01417569
BA			Pierre Humblet Resume	M	ACI01417570	ACI01417584
BB			IEEE Standard for SystemVerilog—Unified Hardware Design, Specification, and Verification Language	M	ACI01417585	ACI01417899
BC			“Quantization (signal processing)” Wikipedia.org (March 27, 2009) via Way Back Machine	M	ACI01418900	ACI01418902
BD			Email from Christian Rasmussen to Russell Fuerst, dated November 19, 2009, with Exhibit A to the IP Core Development and License Agreement No. TG11102009	M	ACI014379	ACI014420
BE			Ricky Keang-Po Ho, Phase-Modulated Lightwave Systems, Institute of Communication Engineering, National Taiwan University, last modified May 19, 2005	M	ACI0147494	ACI0147494

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BF			Functional Specifications for SDFEC Encoder, Demodulator and SDFEC Decoder Cores for 100G Coherent DWDM Optical Transport System, Rev. 007, dated February 23, 2010	E	ACI014836	ACI014871
BG			Email from Scott Stiefel to Bhupen Shah, dated August 4, 2010, with attached schedule	M	ACI015137	ACI015139
BH			Aug. 4, 2010 email from Scott Stiefel	M	ACI015138	
BI			Email from Jane Smith to Bhupen Shah, dated August 11, 2010	M	ACI015153	ACI015153
BJ			Email from Russell Fuerst, dated May 25, 2009, attaching Rough Order of Magnitude Estimate	E	ACI015771	ACI015776
BK			Low Level Design Specification Decoder for the Coherent Optical Receiver Demodulator Sky Project Version 0.1, dated February 15, 2013	M	ACI016407	ACI016433
BL			Email from Gary Martin to ViaSat employees, dated February 26, 2010	M	ACI022584	ACI022588
BM			Institute of Electrical and Electronics Engineers (IEEE) presentation by David Williams entitled "Turbo Product Code Tutorial," dated May 1, 2000	E	ACI0239246	ACI0239309
BN			Meru Block Descriptions	M	ACI031335	ACI031348
BO			Denali SMG Specification 2.0, dated January 16, 2014	M	ACI032420	ACI032445



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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
BP			Email from Christian Rasmussen to Benny Mikkelsen, et al. with attachments, dated September 10, 2013	E	ACI033513	ACI033520
BQ			Email from Christian Rasmussen to Benny Mikkelsen, et al., dated September 10, 2013	M	ACI033513	ACI033514
BR			November 27, 2012 email chain on OFC paper	M	ACI034084	ACI034087
BS			Deposition Exhibit 509, November 27, 2012 email chain on OFC paper	M	ACI034088	ACI034089
BT			Email from Raj Shanmugaraj to Acacia employees, dated March 13, 2013	M	ACI034251	ACI034252
BU			Deposition Exhibit 509: July 17, 2009 email between Russell Fuerst and Bhupen Shah, with ROM attachment	M	ACI038631	ACI038631
BV			Denali Architecture Spec Revision 0.4, dated May 19, 2015	M	ACI038904	ACI038935
BW			Everest Architecture Revision 0.1, dated June 22, 2010	M	ACI039129	ACI039150
BX			Email from Benny Mikkelsen to Eric Swanson, dated October 5, 2012	M	ACI041186	ACI041187
BY			E.R. Wechsler "Arithmetic Techniques Used in the High-Speed Front End of the Multimegabit Telemetry Modem"	M	ACI0417523	ACI0417527
BZ			Inserts for Acacia Products	M	ACI121589	ACI121592
CA			AC400 Project Review	M	ACI1239404	ACI1239419
CB			Acacia, Roadmap Update, ECOC 2016	M	ACI127740	ACI127786

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
CC			Email from John LoMedico to Benny Mikkelsen attaching a presentation entitled "Roadmap Update, ECOC 2016"	M	ACI145909	ACI145955
CD			Deposition Exhibit 201: April 29, 2011 email between Gary Martin, Pierre Humblet, Bhupen Shah, Benny Mikkelsen, and Christian Rasmussen	M	ACI158414	ACI158415
CE			Email from Christian Rasmussen, dated March 13, 2012	M	ACI159108	ACI159109
CF			Email from Gary Martin, dated June 11, 2012	M	ACI159292	ACI159294
CG			Email from Pierre Humblet, dated May 9, 2012	M	ACI167915	ACI167917
CH			Soft FEC Status (June 6, 2012)	M	ACI167983	ACI167997
CI			Sky Encoder Spec V.0.5	M	ACI225177	ACI225220
CJ			Digital Signal Processing for 100G coherent DWDM transponder modules, C. Rasmussen, Rev. 1.0, dated March 13, 2009	E	ACI231547	ACI231547
CK			David Williams, "Turbo Product Code Tutorial," IEEE 802.16 Session #7 (May 1, 2000)	M	ACI239246	ACI239309
CL			Acacia presentation entitled "Google Visit, Nov 2016"	M	ACI242231	ACI242273
CM			Email from Bhupen Shah to Christian Rasmussen, dated February 18, 2014	M	ACI249000	ACI249000
CN			Email from C. Rasmussen to G. Pendock regarding Optical Simulations, dated December 15, 2009	E	ACI369798	ACI369800

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
CO			Acacia Presentation entitled OTN and Backwards Compatible FEC Considerations, dated 3/23/2017	E	ACI41046	ACI41050
CP			Device Comparison Sheet, dated October 13, 2016	M	ACI453471	ACI453471
CQ			Sameep Dave et al., "Soft-Decision Forward Error Correction in a 40-nm ASIC for 100-Gbps OTN Applications" OSA 2011 Paper	M	ACI493426	ACI493428
CR			Differential Decoder Specification for the Coherent Optical Receiver Demodulator	M	ACI691935	ACI691954
CS			Encoder and Decoder Updates for Meru Revision 0.1, dated January 18, 2015	M	ACI720374	ACI720376
CT			FEC Frame Synchronizer (FFS) Specification Revision 0.3, dated February 20, 2014	M	ACI720999	ACI7201020
CU			Functional Specifications for SDFEC Encoder, Demodulator, and SDFEC Decoder Cores for 100G Coherent DWDM Optical Transport System	M	ACI735828	ACI735863
CV			Email from Eric Swanson to Raj Shanmugaraj, et al., dated March 18, 2010	M	ACI736236	ACI736237
CW			Email from Bhupen Shah to Christian Rasmussen, et al., dated November 8, 2010	M	ACI740116	ACI740118
CX			Email from Sameep Dave and Fan Mo, dated September 29, 2011	M	ACI747468	ACI747471
CY			Email from Sameep Dave and Fan Mo, dated November 8, 2011	M	ACI748509	ACI748511

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
CZ			Email from Sameep Dave and Fan Mo to Christian Rasmussen, dated November 9, 2011	M	ACI748578	ACI748580
DA			Email from Sameep Dave and Fan Mo to Christian Rasmussen, dated November 10, 2011	M	ACI748666	ACI748669
DB			Email from Christian Rasmussen to Sameep Dave and Fan Mo, dated September 29, 2011	M	ACI752114	ACI752117
DC			Email from Christian Rasmussen to Sameep Dave and Fan Mo, dated November 8, 2011	M	ACI752917	ACI752919
DD			Email from Christian Rasmussen to Sameep Dave and Fan Mo, dated November 9, 2011	M	ACI752926	ACI752929
DE			Email from Christian Rasmussen to Sameep Dave and Fan Mo, dated November 10, 2011	M	ACI752960	ACI752964
DF			Acacia Analyst Update version 2.0, dated October 11, 2014	M	ACI785130	ACI785139
DG			Email from Raj Shanmugaraj to Bhupen Shah, Christian Rasmussen, and Benny Mikkelsen dated November 12, 2013	M	ACI788453	ACI788457
DH			Email from Raj Shanmugaraj to Bhupen Shah, Christian Rasmussen, and Benny Mikkelsen dated February 26, 2014	M	ACI788574	ACI788574
DI			Acacia's Produced Source Code	M	ACI-SC000001	ACI-SC000369
DJ			Low Level Design Specification SDFEC Encoder for the Coherent Optical Receiver Demodulator	M	ACI007777	ACI007835

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DK			Email from Jane Smith to ViaSat employees, dated August 1, 2010	M	VIASAT000025	VIASAT000026
DL			Email from Chandrasekar Raj to ViaSat employees, dated August 2, 2016	M	VIASAT000323	VIASAT000323
DM			Email from Lawrence Esker to ViaSat employees, dated August 2, 2016	M	VIASAT000330	VIASAT000330
DN			Email from Fan Mo to ViaSat employees, dated November 17, 2010	M	VIASAT000675	VIASAT000675
DO			Email from Russell Fuerst to ViaSat Employees, dated November 19, 2009, attaching IP Core Development and License Agreement and Exhibits A-D	M	VIASAT001622	VIASAT001623
DP			Exhibit D to the IP Core Development and License Agreement No. TG11102009	M	VIASAT001624	VIASAT001624
DQ			Exhibit C to the IP Core Development and License Agreement No. TG11102009	E	VIASAT001625	VIASAT001639
DR			Exhibit A to the IP Core Development and License Agreement No. TG11102009	M	VIASAT001653	VIASAT001663
DS			Exhibit B to the IP Core Development and License Agreement No. TG11102009	M	VIASAT001664	VIASAT001667
DT			Email from Russell Fuerst to Ted Gammell, dated November 20, 2009	M	VIASAT001677	VIASAT001677
DU			Email from Larry Pellach to Acacia employees, dated January 6, 2010	M	VIASAT002555	VIASAT002559

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DV			Email from Gary Martin to Acacia and ViaSat employees, dated January 8, 2010	E	VIASAT002582	VIASAT002582
DW			Document Entitled "SDFEC Frame Structure" which was sent by Gary Martin January 8, 2010	E	VIASAT002584	VIASAT002585
DX			Email from Konstantin Matheou to ViaSat employees, dated January 29, 2010	M	VIASAT003477	VIASAT003478
DY			Email from Sameep Dave to Mike Scott and Anand Reddy, dated February 10, 2010	M	VIASAT003814	VIASAT003814
DZ			Email from Sameep Dave to ViaSat employees, dated February 10, 2010 7:38 AM PST	M	VIASAT003815	VIASAT003815
EA			Document entitled, "Functional Specifications for SDFEC Decoder for 100G Coherent DWDM Optical Transport System," dated February 10, 2010	M	VIASAT003816	VIASAT003858
EB			Meeting invite email to ViaSat and Acacia employees, dated March 3, 2010	M	VIASAT004238	VIASAT004238
EC			Functional Specifications for SDFEC Decoder for 100G Coherent DWDM Optical Transport System	M	VIASAT004240	VIASAT004281
ED			Email from Christian Rasmussen to Sameep Dave and Fan Mo, dated April 13, 2010	M	VIASAT008406	VIASAT008408
EE			Email from Sameep Dave to Bhupen Shah and Matt Nimon, dated April 23, 2010	M	VIASAT009730	VIASAT009731
EF			Email from Bruce Rowe to "All Hands - ViaSat", dated March 17, 2010	M	VIASAT0123062	VIASAT0123063

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EG			Email from B. Parker to A. Dugar, et. al., dated June 16, 2009	E	VIASAT016668	VIASAT016668
EH			Email from Ron Kundla to Russell Fuerst, dated April 1, 2016	M	VIASAT019317	VIASAT019317
EI			Email from Ted Gammell to Prakash Chitre, dated February 28, 2012	M	VIASAT020029	VIASAT020030
EJ			Email from Sameep Dave to Gary Martin, dated December 23, 2009	M	VIASAT022694	VIASAT022696
EK			Email from Gary Martin to Sameep Dave, dated December 23, 2009	M	VIASAT022699	VIASAT022701
EL			Email from Sameep Dave to Gary Martin, dated December 31, 2009	M	VIASAT023111	VIASAT023111
EM			Email from Larry Pellach to Acacia and ViaSat employees, dated January 6, 2010	M	VIASAT023242	VIASAT023246
EN			Email from Larry Pellach to Acacia and ViaSat employees, dated January 13, 2010	M	VIASAT023424	VIASAT023428
EO			Email from Sameep Dave to ViaSat employees, dated January 21, 2010	M	VIASAT023663	VIASAT023663
EP			Email from Sameep Dave to ViaSat employees, dated January 21, 2010, with attachment	M	VIASAT023663; VIASAT023665-	VIASAT023666
EQ			Low Level Design Specification SDFEC Encoder for the Coherent Optical Receiver Demodulator, last modified November 11, 2010	M	VIASAT032870	VIASAT032928

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ER			ECC66100.SD15 Turbo Product Code Encoder/Decoder Cores 8-Page Product Specification	M	VIASAT032934	VIASAT032941
ES			Draft ECC66100.SD15 Turbo Product Code Encoder/Decoder Cores Product Specification with edits	M	VIASAT032945	VIASAT032953
ET			Dave et al., <i>Soft-decision Forward Error Correction in a 40-nm ASIC for 100-Gbps OTN Applications</i> , OCIS codes: 060.4510	M	VIASAT032989	VIASAT032991
EU			Email from Chandrasekar Raj to Sameep Dave and Russel Fuerst dated October 19, 2013	M	VIASAT034069	VIASAT034070
EV			Email from Ted Gammell to Russel Fuerst, dated June 10, 2009, attaching unsigned Non-Disclosure Agreement between ViaSat, Inc. and Acacia Communications, Inc.	M	VIASAT034665	VIASAT034670
EW			Email from Russell Fuerst to Ted Gammell attaching Acacia Patent Applications, dated February 28, 2012	M	VIASAT034694	VIASAT034694
EX			Email from Russell Fuerst to Ted Gammell, dated February 28, 2012, with attachments	M	VIASAT034694	VIASAT034753
EY			Email from Russell Fuerst to Bhupen Shah, dated February 28, 2012	M	VIASAT034754	VIASAT034755
EZ			Email from Ted Gammell to Bhupen Shah, dated April 18, 2012	M	VIASAT034761	VIASAT034763



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FA			Email from Sameep Dave to ViaSat employees, dated April 8, 2010	M	VIASAT036452	VIASAT036452
FB			Email from Bob Parker to Lawrence Esker, dated September 24, 2009	M	VIASAT037407	VIASAT037407
FC			November 2, 2009 email chain attaching RTL coding guidelines	M	VIASAT037551	VIASAT037563
FD			Email from Lawrence Esker to Acacia employees, dated November 11, 2009	M	VIASAT037586	VIASAT037588
FE			Email from Larry Pellach to Matt Nimon and Gary Martin, dated December 9, 2009	M	VIASAT037670	VIASAT037671
FF			Email from Bhupen Shah to Acacia and ViaSat employees, dated December 10, 2009	M	VIASAT037706	VIASAT037710
FG			Email from Lawrence Esker to ViaSat employees, dated December 16, 2009	M	VIASAT037711	VIASAT037711
FH			Email from Larry Pellach to Lawrence Esker, dated December 17, 2009	M	VIASAT037712	VIASAT037715
FI			Email from Lawrence Esker to ViaSat employees, dated January 4, 2010	M	VIASAT037721	VIASAT037722
FJ			Email from Lawrence Esker to Jeremy Lavine and Soheil Sayegh, dated January 22, 2010	M	VIASAT037796	VIASAT037797
FK			Meeting invite email for ViaSat employees for January 25, 2010	M	VIASAT037800	VIASAT037800
FL			Email from Lawrence Esker to ViaSat employees, dated February 8, 2010	M	VIASAT037862	VIASAT037862

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
FM			Email from Lawrence Esker to ViaSat employees, dated February 9, 2010	M	VIASAT037933	VIASAT037935
FN			Email from Sameep Dave to Lawrence Esker with an attached document, dated February 11, 2010	M	VIASAT037980	VIASAT037982
FO			Email from Sameep Dave to ViaSat employees, dated February 10, 2010	M	VIASAT03815	VIASAT03815
FP			Email from Lawrence Esker to ViaSat employees, dated February 15, 2010	M	VIASAT039645	VIASAT039646
FQ			Email from Lawrence Esker to ViaSat employees, dated February 23, 2010	M	VIASAT039811	VIASAT039815
FR			Email from Lawrence Esker to ViaSat employees, dated February 25, 2010 3:26 PM PST	M	VIASAT039904	VIASAT039906
FS			Email from Lawrence Esker to ViaSat employees, dated February 25, 2010 4:46 PM PST	M	VIASAT039908	VIASAT039909
FT			Meeting invite email to ViaSat employees, dated March 16, 2010	M	VIASAT040508	VIASAT040508
FU			Low Level Design Specification SDFEC Encoder for the Coherent Optical Receiver Demodulator, last modified March 11, 2010	M	VIASAT040510	VIASAT040559
FV			Email from Lawrence Esker to Mike Scott, dated April 30, 2010	M	VIASAT043642	VIASAT043644
FW			Email from Lawrence Esker to Craig Baker, dated May 11, 2010	M	VIASAT043661	VIASAT043661
FX			Email from Lawrence Esker to Jane Smith, dated August 16, 2010	M	VIASAT046134	VIASAT046135

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
FY			September 3, 2010 email chain about modifications to deinterleaver	M	VIASAT046876	VIASAT046877
FZ			Email from Lawrence Esker to Jane Smith, dated September 20, 2010	M	VIASAT047034	VIASAT047036
GA			Email from Lawrence Esker to ViaSat employees, dated October 4, 2010	M	VIASAT047159	VIASAT047161
GB			Email from Matt Nimon to Russell Fuerst, dated November 11, 2009	M	VIASAT047277	VIASAT04728
GC			Email from Matt Nimon to ViaSat employees, dated December 1, 2009	M	VIASAT047609	VIASAT047609
GD			Email from Matt Nimon to Jane Smith and Bob Parker, dated December 8, 2009	M	VIASAT047705	VIASAT047706
GE			Email from Matt Nimon to Bob Parker, dated January 11, 2010	M	VIASAT049515	VIASAT049515
GF			CORD Design Specification Changes attached to Email from Matt Nimon to Bob Parker, dated January 11, 2010	M	VIASAT049516	VIASAT049517
GG			Email from Matt Nimon to ViaSat employees, dated January 21, 2010 with attached Low Level Design Specification	M	VIASAT049520	VIASAT049534
GH			Email from Matt Nimon to Bob Parker, dated February 5, 2010	M	VIASAT049745	VIASAT049745
GI			Email from Matt Nimon to Bob Parker, dated February 12, 2010	M	VIASAT049787	VIASAT049787

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*ViaSat, Inc. v. Acacia Communications, Inc.* , No. 3:16-cv-00463-BEN-JMA

No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
GJ			Email from Matt Nimon to Bob Parker and Jane Smith, dated February 19, 2010	M	VIASAT049832	VIASAT049832
GK			Email from Matt Nimon to Bob Parker, dated March 5, 2010	M	VIASAT050192	VIASAT050192
GL			Email from Matt Nimon to ViaSat employees, dated March 10, 2010	M	VIASAT050274	VIASAT050274
GM			Email from Matt Nimon to Soheil Sayegh, dated March 23, 2010	M	VIASAT050532	VIASAT050532
GN			Email from Matt Nimon to Zachary Stechly, dated June 4, 2010	M	VIASAT051595	VIASAT051595
GO			Email from Matt Nimon to ViaSat employees, dated October 5, 2010	M	VIASAT052051	VIASAT052054
GP			Meeting invite email for ViaSat and Acacia employees for July 25, 2011	M	VIASAT052093	VIASAT052094
GQ			Email from Doug Fulkerson to Matt Nimon, dated April 16, 2014	M	VIASAT054394	VIASAT054395
GR			Email from Sameep Dave to Mike Scott, dated February 11, 2010	M	VIASAT057129	VIASAT057129
GS			Meeting invite email to ViaSat employees, dated October 27, 2009, with attached agenda	M	VIASAT057270	VIASAT057271
GT			Email from Larry Pellach to Acacia employees, dated February 24, 2010	M	VIASAT057304	VIASAT057308
GU			Email from Lawrence Esker to ViaSat employees, dated February 24, 2010	M	VIASAT057309	VIASAT057314

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
GV			Email from Fan Mo to ViaSat employees, dated February 24, 2010	M	VIASAT057321	VIASAT057326
GW			Email from Larry Pellach to Acacia employees, dated March 3, 2010	M	VIASAT057329	VIASAT057333
GX			Email from Larry Pellach to Acacia employees, dated March 10, 2010	M	VIASAT057337	VIASAT057337
GY			Email from Fan Mo to Christian Rasmussen, dated May 7, 2010	M	VIASAT059521	VIASAT059523
GZ			Email from Fan Mo to ViaSat employees, dated July 13, 2010	M	VIASAT064169	VIASAT064170
HA			Email from Fan Mo to Soheil Sayegh, dated September 3, 2010	M	VIASAT068857	VIASAT068857
HB			Email from Lawrence Esker to Jane Smith, dated November 3, 2010	M	VIASAT077518	VIASAT077518
HC			Email from Matt Nimon to Kevin Whiffin, dated January 13, 2010	M	VIASAT079465	VIASAT079466
HD			Email from Lawrence Esker to Kevin Whiffin and Mark Botelho, dated June 18, 2010	M	VIASAT083390	VIASAT083390
HE			Email from Prakash Chitre to Ted Gammell, dated March 31, 2010	M	VIASAT099975	VIASAT099976
HF			Email from Prakash Chitre to Fussell Fuerst, dated August 5, 2010	M	VIASAT100138	VIASAT1001400
HG			Email from Prakash Chitre to Russell Fuerst and Ted Gammell, September 23, 2010	M	VIASAT100295	VIASAT100296

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
HH			Email from Prakash Chitre to Russell Fuerst, dated September 27, 2010	M	VIASAT100317	VIASAT100318
HI			Email from Prakash Chitre to Jane Smith and Russell Fuerst, dated September 29, 2010	M	VIASAT100328	VIASAT100329
HJ			Email from Prakash Chitre to Jane Smith and Russell Fuerst, dated October 14, 2010	M	VIASAT100354	VIASAT100355
HK			Email from Raj Chanmugaraj to Prakash Chitre, dated November 5, 2010	M	VIASAT100383	VIASAT100386
HL			Email from Prakash Chitre to Raj Shanmugaraj, dated November 5, 2010	M	VIASAT100389	VIASAT100392
HM			Email from Prakash Chitre to Raj Shanmugaraj and Russell Fuerst, dated November 22, 2010	M	VIASAT100433	VIASAT100436
HN			Email from Jane Smith to Lee Ann Roling-Bauder, et al., dated July 26, 2011	M	VIASAT100492	VIASAT100493
HO			Email from Sameep Dave to Fan Mo and Matt Nimon, dated February 11, 2010	M	VIASAT100976	VIASAT100977
HP			Email from Sameep Dave to Bob Parker and Sameep Dave, dated February 17, 2010	M	VIASAT101059	VIASAT101860
HQ			Email from Sameep Dave to Bhupen Shah, et al., dated February 23, 2010, with attached Functional Specification	M	VIASAT101214	VIASAT101286
HR			Functional Specifications for SDFEC Encoder, Demodulator and SDFEC Decoder Cores for 100G Coherent DWDM Optical Transport System	M	VIASAT101215	VIASAT101250

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
HS			Email from Sameep Dave to Gary Martin, dated February 24, 2010	M	VIASAT101309	VIASAT101309
HT			Email from Russell Fuerst to Ted Gammell, dated September 4, 2009	M	VIASAT102327	VIASAT102328
HU			U.S. Provisional Patent Application No. 61/435,278, dated January 22, 2011	E	VIASAT108420	VIASAT108482
HV			Low Level Design Specification SDFEC Decoder for the Coherent Optical Receiver Demodulator, last modified December 8, 2009	M	VIASAT111990	VIASAT112005
HW			Document entitled, "Low Level Design Specification SDFEC Encoder for the Coherent Optical Receiver Demodulator"	M	VIASAT112006	VIASAT112021
HX			Low Level Design Specification SDFEC Encoder for the Coherent Optical Receiver Demodulator, last modified March 3, 2010	M	VIASAT114235	VIASAT114275
HY			Low Level Design Specification SDFEC Decoder for the Coherent Optical Receiver Demodulator, last modified March 12, 2010	M	VIASAT115319	VIASAT115380
HZ			Document entitled, "Design Description SDFEC_RX for Sonic," dated October 1, 2009	M	VIASAT119416	VIASAT119470
IA			Email from Bill Thesling to Jane Smith, dated August 13, 2010, with attachments	M	VIASAT123069	VIASAT123216
IB			Email from Linshi Miao to Amit Dugar, dated January 14, 2016 regarding delivery of an IP Core Package to ZTE	M	VIASAT124083	VIASAT124088

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
IC			Email from Sameep Dave to Bill Thesling, dated July 2, 2009, with attachment	M	VIASAT129696	VIASAT129703
ID			Email from Chandrasekar Raj to ViaSat employees, dated July 20, 2009 regarding an initial meeting with Acacia at ViaSat	M	VIASAT129721	VIASAT129721
IE			Email from Chandrasekar Raj to ViaSat employees, dated July 20, 2009	M	VIASAT129748	VIASAT129748
IF			Email from Bill Thesling to ViaSat employees, dated July 20, 2009, with attachment	M	VIASAT129813	VIASAT129875
IG			Email from Matt Nimon to ViaSat employees, dated July 20, 2009	M	VIASAT129882	VIASAT129882
IH			Email from Larry Pellach to Acacia employees, dated October 28, 2009	M	VIASAT130352	VIASAT130352
II			Email from Fan Mo to Andy Lincoln and Bill Thesling, dated March 17, 2010	M	VIASAT130610	VIASAT130612
IJ			Email from Murat Arabaci to ViaSat employees, dated May 16, 2016 regarding ViaSat 100G Coherent DSP High Level Specification	M	VIASAT133246	VIASAT133301
IK			Email from Bill Thesling to ViaSat employees, dated October 13, 2009, with attachment	M	VIASAT134535	VIASAT134543
IL			Email from Murat Arabaci to ViaSat employees, dated June 15, 2016	M	VIASAT136408	VIASAT136409



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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
IM			Document entitled "ViaSat 100G Coherent DSP IP Core (Aurora) Architecture" attached to Email from Murat Arabaci to ViaSat employees, dated June 15, 2016	M	VIASAT136410	VIASAT136435
IN			Document attached tp Email from Murat Arabaci to ViaSat employees, dated June 15, 2016	M	VIASAT136436	VIASAT136457
IO			Document entitled "ViaSat 100G SD FEC IP Core (ECC 6100)" attached to Email from Murat Arabaci to ViaSat employees, dated June 15, 2016	M	VIASAT136458	VIASAT136485
IP			Email from Jim Keszenheimer to Lawrence Esker, with attached OFC poster paper, dated February 24, 2011	M	VIASAT145868	VIASAT145870
IQ			gemini specification, dated May 16, 2016	E	VIASAT150419	VIASAT150437
IR			Email from Murat Arabaci to Daniel Kang, dated September 14, 2016	M	VIASAT153972	VIASAT153973
IS			Email from Murat Arabaci to Chandrasekar Raj and Sameep Dave, dated May 16, 2016	M	VIASAT165261	VIASAT165262
IT			Email from Bill Thesling to Fan Mo, Chandrasekar Raj, et al., dated October 22, 2010	M	VIASAT165674	VIASAT165674
IU			Email from Bill Thesling to Chandrasekar Raj and Fan Mo, dated October 22, 2010	M	VIASAT165674	VIASAT165674
IV			Email from Fan Mo to ViaSat employees, dated March 31, 2015	M	VIASAT165737	VIASAT165737
IW			Email from Jim Keszenheimer to Fei Zhu, dated April 10, 2010	M	VIASAT168678	VIASAT168681

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
IX			ViaSat's Functional Specifications for Demodulator / DSP ASCII IP Core for Polo, date August 25, 2010	E	VIASAT169359	VIASAT169394
IY			Email from Konstantin Matheou to Jane Smith, dated September 7, 2010	M	VIASAT169400	
IZ			Email from Fan Mo to Omer Acikel, dated February 18, 2011	M	VIASAT169483	VIASAT169489
JA			Email from Russell Fuerst to Christian Rasmussen, dated March 23, 2009, with attached Budget and Schedule	M	VIASAT173800	VIASAT173805
JB			Document entitled "Advanced Authorization to Proceed Agreement No. TG05081958 For 100G Coherent Receiver ASIC for Long Haul and Metro Optical Markets	M	VIASAT177133	VIASAT277157
JC			Email from Russell Fuerst, dated June 12, 2009	M	VIASAT181400	VIASAT181401
JD			100G Soft-Decision FEC Selection Analysis	M	VIASAT181402	VIASAT181408
JE			Email from Russell Fuerst, dated November 17, 2011	M	VIASAT187643	VIASAT187643
JF			Email from Sameep Dave to Christian Rasmussen, dated November 26, 2013	M	VIASAT189029	VIASAT189029
JG			Email from Sameep Dave to Fan Mo, dated June 25, 2014	M	VIASAT189744	VIASAT189746
JH			Email from Bill Thesling to Russell Fuerst, dated June 14, 2010	M	VIASAT192541	VIASAT192542

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
JI			Email from Bill Thesling to Jim Kaszenheimer, dated October 11, 2010, with attachments	M	VIASAT192559	VIASAT192564
JJ			Email from Bill Thesling to Russell Fuerst, dated October 15, 2010, with attachment	M	VIASAT192566	VIASAT192567
JK			Email from Bill Thesling to Russell Fuerst, dated October 18, 2010, with attachment	M	VIASAT192568	VIASAT192579
JL			Email from Bill Thesling to Bill Thesling Yahoo email, dated July 26, 2011 4:05 PM PDT, with attachment	M	VIASAT192643	VIASAT192651
JM			Email from Bill Thesling to Bill Thesling Yahoo email, dated July 26, 2011 7:27 PM PDT	M	VIASAT192652	VIASAT192653
JN			Email from Chandra Raj to Russell Fuesrt, dated February 20, 2010	M	VIASAT192879	VIASAT192885
JO			Email from Chandrasekar Raj to Prakash Chitre and Russell Fuerst, dated September 10, 2010	M	VIASAT194863	VIASAT194863
JP			Email from Chandrasekar Raj to ViaSat Employees, dated September 15, 2010	M	VIASAT194887	VIASAT194887
JQ			Email from Prakash Chitre to Ted Gammell and Chandrasekar Raj, dated September 15, 2010	M	VIASAT194892	VIASAT194893
JR			Email from Russell Fuerst to ViaSat Employees, date September 15, 2010	M	VIASAT194898	VIASAT194899
JS			Document entitled "Multi-Party Non-Disclosure Agreement," dated December 2010	M	VIASAT196885	VIASAT196888
JT			Email from Chandrasekar Raj to Barry Hagglund, dated February 3, 2011	M	VIASAT196889	VIASAT196889

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
JU			ViaSat presentation attached to Email from Chandrasekar Raj to Barry Hagglund, dated February 3, 2011	M	VIASAT196890	VIASAT196903
JV			Email from Chandrasekar Raj to Juniper employees, dated March 22, 2011, with attachment	M	VIASAT197191	VIASAT197197
JW			Email from Chandrasekar Raj to an employee of ECI Telecom Ltd, dated March 25, 2011, with attachment	M	VIASAT197216	VIASAT197223
JX			Email from Chandrasekar Raj to an employee of Mitsubishi Research Laboratories, dated April 1, 2011, with attachment	M	VIASAT197273	VIASAT197279
JY			Email from Chandrasekar Raj to an employee of Mitsubishi Electric, dated April 1, 2011, with attachment	M	VIASAT197280	VIASAT197286
JZ			Email from Chandrasekar Raj to an employee of Alcatel-Lucent, dated April 1, 2011, with attachment	M	VIASAT197287	VIASAT197293
KA			Email from Chandrasekar Raj to Russell Fuerst, dated April 18, 2011	M	VIASAT197310	VIASAT197314
KB			Email from Russell Fuerst to an employee of ClariPhy Communications, Inc., dated July 11, 2011	M	VIASAT198621	VIASAT198627
KC			Email from Chandrasekar Raj to Matt Nimon and Sameep Dave, dated July 12, 2011	M	VIASAT198651	VIASAT198651

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
KD			Polo 100G Optical Specifications	M	VIASAT198652	VIASAT198652
KE			Email from Matt Nimon to ViaSat employees, dated July 25, 2011	M	VIASAT198787	VIASAT198787
KF			Aurora ASIC Overview attached to Email from Matt Nimon to ViaSat employees, dated July 25, 2011	M	VIASAT198788	VIASAT198788
KG			Email from Chandrasekar Raj to Russell Fuerst, Sameep Dave, and Jane Smith, dated August 8, 2011, attaching a 2-page ViaSat product sheet	M	VIASAT198949	VIASAT198951
KH			Email from Chandrasekar Raj to Russel Fuerst, dated August 22, 2011	M	VIASAT199342	VIASAT199344
KI			Email from Chandrasekar Raj to Richard Mercado, dated December 30, 2011, with attached spreadsheet	M	VIASAT200418	VIASAT200419
KJ			Email from Chandrasekar Raj to Zhang Zhang, dated February 14, 2014	M	VIASAT201638	VIASAT201644
KK			Email from Chandra to Clariphy, dated June 4, 2015, with attachment	E	VIASAT204829	VIASAT204836
KL			Email from Chandrasekar Raj to Reza Norouzian at Clariphy, dated June 4, 2015	M	VIASAT204839	VIASAT204843
KM			Email from Chandrasekar Raj to Reza Norouzian, dated June 4, 2015, with attachment	M	VIASAT204839	VIASAT204843

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
KN			Email from Fan Mo to Chandrasekar Raj and Linshi Miao, dated August 12, 2015, attaching ViaSat 100G Coherent DSP High Level Specification	M	VIASAT205411	VIASAT205437
KO			Draft email from Chandrasekar Raj to Linda Leeman at Clariphy, dated August 28, 2015	M	VIASAT205596	VIASAT205600
KP			Email from Chandrasekar Raj to Dr. Chen and Mr. Yang, dated March 23, 2016, with attachment	M	VIASAT208353	VIASAT208377
KQ			Email from Russell Fuerst to Chandrasekar Raj, dated August 24, 2016 with attachments	M	VIASAT210827	VIASAT210846
KR			Email from Russel Fuerst to Phil Mar, dated October 21, 2016, with ASIC Opportunities Summary document attached	M	VIASAT211199	VIASAT211207
KS			Email from Ted Gammell to Russel Fuerst, dated August 19, 2010	M	VIASAT211998	VIASAT211999
KT			Email from Russell Fuerst to Ted Gammell, dated October 24, 2009, with handwritten notes	M	VIASAT212063	VIASAT212076
KU			Email from Soheil Sayegh to Fan Mo, dated September 2, 2010	M	VIASAT217181	VIASAT217205
KV			Email from Sam Barsamian to Jane Smith and Fan Mo, dated September 8, 2010	M	VIASAT217227	VIASAT217227
KW			ViaSat presentation entitled "Power Efficient Implementation of SDFEC and DSP for Optical Transceivers," dated March 24, 2015	M	VIASAT218862	VIASAT218900

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
KX			Email from Russell Fuerst to ViaSat employees, dated July 7, 2009, with attachments	M	VIASAT246310	VIASAT246315
KY			Email from Ted Gammell to Prakash Chitre and Russell Fuerst dated April 14, 2010 with a copy of the ACACIA No-Compete Summary attached	M	VIASAT247422	VIASAT247423
KZ			Email from Chandrasekar Raj to Ted Gammell, Prakash Chitre and Russell Fuerst, dated May 25, 2010	M	VIASAT247427	VIASAT247429
LA			Email from Russell Fuerst to Ted Gammell, dated June 2, 2010	M	VIASAT247433	VIASAT247435
LB			Document entitled "Comsat Labs Germantown-Cleveland 1Q FY16 Business Area Review"	M	VIASAT251452	VIASAT251479
LC			ViaSat Presentation Regarding 2015 Q4 Royalties	M	VIASAT251456	VIASAT251456
LD			Comsat Forecast, June 2016	M	VIASAT254353	VIASAT254353
LE			Letter from Erik Bliss to Bhupen Shah, dated July 22, 2015	M	VIASAT259061	VIASAT259061
LF			Email from Sameep Dave to Mike Scott, dated January 26, 2010	M	VIASAT268673	VIASAT268673
LG			Email from Durwood Murray to Sameep Dave, dated April 18, 2013	M	VIASAT273200	VIASAT273201
LH			Document entitled "ViaSat 100G Coherent DSP IP Core (Aurora) Architecture DRAFT" attached to Email from Durwood Murray to Sameep Dave, dated April 18, 2013	M	VIASAT273202	VIASAT273228

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
LI			Email from Chandrasekar Raj to Sameep Dave, dated March 31, 2014	M	VIASAT275172	VIASAT275175
LJ			Email from Sameep Dave to Chandrasekar Raj, dated March 31, 2014	M	VIASAT275176	VIASAT275179
LK			ViaSat 100G Coherent DSP IP Core (Aurora) Architecture, last modified May 14, 2015	E	VIASAT278720	VIASAT278745
LL			Email from Russell Fuerst to Matt Rhodes and ViaSat employees, dated September 14, 2016, attaching ASIC Opportunities Summary	M	VIASAT278941	VIASAT278949
LM			Document entitled "Mutual Non-Disclosure Agreement" between CIENA and ViaSat, dated March 2009	M	VIASAT289291	VIASAT289292
LN			Email from Ted Gammell to Russell Fuerst, dated August 10, 2009, with attached draft of the IP Core Development and Licensing Agreement	M	VIASAT290280	VIASAT290292
LO			Email from Ted Gammell to Russell Fuerst, dated August 10, 2009	M	VIASAT290292	VIASAT290280
LP			Email from Ted Gammell to Russell Fuerst, dated September 2, 2009, attaching a draft of the Acacia Consulting Agreement	M	VIASAT290594	VIASAT290600
LQ			Email from Russell Fuerst to Ted Gammell and Prakash Chitre, dated September 3, 2009	M	VIASAT290664	VIASAT290665
LR			Email from Russell Fuerst to Ted Gammell, dated September 8, 2009	M	VIASAT290703	VIASAT290704



**Exhibit B**  
**ACACIA COMMUNICATIONS, INC.'S IDENTIFICATION OF DOCUMENTS AND EXHIBITS**  
*ViaSat, Inc. v. Acacia Communications, Inc.* , No. 3:16-cv-00463-BEN-JMA

<b>No.</b>	<b>Date Marked</b>	<b>Date Admitted</b>	<b>Description</b>	<b>Expected / May Offer</b>	<b>Beginning Production Number</b>	<b>Ending Production Number</b>
LS			Email from Russell Fuerst to Bhupen Shah, attaching a draft of the IP Core Development and License Agreement, dated September 15, 2009	M	VIASAT290923	VIASAT290934
LT			Email from Russell Fuerst to Ted Gammell, attaching a draft of the IP Core Development and License Agreement, dated September 30, 2009	M	VIASAT291431	VIASAT291445
LU			Email from Ted Gammell to Russel Fuerst and Prakash Chitre, dated October 6, 2009, attaching notes from Ted Gammell' s review of a draft agreement	M	VIASAT291661	VIASAT291663
LV			Email from Ted Gammell to Russel Fuerst and Prakash Chitre, dated October 7, 2009, attaching a marked up copy of the draft IP Core Development and Licensing Agreement	M	VIASAT291667	VIASAT291682
LW			Email from Michelle Calhoun to Ted Gammell and Scott Stiefel, dated October 15, 2009 with attachments	M	VIASAT291699	VIASAT291739
LX			Email from Ted Gammell to Russell Fuerst, dated October 20, 2009, attaching a draft of the IP Core Development and Licensing Agreement	M	VIASAT291740	VIASAT291754
LY			Email from Russell Fuerst to Ted Gammell and Scott Stiefel, dated October 21, 2009, attaching a draft statement of work from Acacia	M	VIASAT291755	VIASAT291773

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
LZ			Email from Russell Fuerst to Ted Gammell and Prakash Chitre, dated October 24, 2009, attaching a draft IP Core Development and License Agreement with Russel Fuerst' s comments	M	VIASAT291793	VIASAT291808
MA			Email from Russell Fuerst to Bhupen Shah, dated October 29, 2009, attaching a draft of the IP Core Development and License Agreement and Acacia Milestone Payments documents	M	VIASAT291809	VIASAT291826
MB			Email from Scott Stiefel to Ted Gammell and Russell Fuerst, dated March 24, 2010, attaching Non-Disclosure Agreement between Acacia Communications, Inc., ViaSat, Inc., and Fujitsu Microelectronics Limited	M	VIASAT292539	VIASAT292545
MC			Email from Russell Fuerst to Ted Gammell, dated March 31, 2010	M	VIASAT292556	VIASAT292557
MD			Email from Russell Fuerst to Ted Gammell and Prakash Chitre, dated June 2, 2010	M	VIASAT292642	VIASAT292644
ME			Email from Ted Gammell to Russell Fuerst and Prakash Chitre, dated July 1, 2010	M	VIASAT292709	VIASAT292711
MF			Email from Thelma Cochran to Ted Gammell, dated July 7, 2010 attaching document detailing ViaSat or Comsat Labs Non-Disclosure Agreements Through June 2010	M	VIASAT292712	VIASAT292722
MG			Email from Ted Gammell to Scott Stiefel, dated August 18, 2010	M	VIASAT292909	VIASAT292909

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
MH			Email from Russell Fuerst to Prakash Chitre, et al., dated September 15, 2010	M	VIASAT293034	VIASAT293035
MI			ViaSat document relating to Polo Project	M	VIASAT293628	VIASAT293628
MJ			Email from Ted Gammell to Russell Fuerst, dated August 19, 2010	M	VIASAT293694	VIASAT293792
MK			Email from Bhupen Shah to Ted Gammell and Russell Fuerst, dated May 3, 2012	M	VIASAT293805	VIASAT293807
ML			Email from Ted Gammell to Russell Fuerst and Chandrasekar Raj, dated December 12, 2013	M	VIASAT293931	VIASAT293932
MM			Low Level Design Specification SDFEC Decoder for the Coherent Optical Receiver Demodulator, last modified November 11, 2010	M	VIASAT296725	VIASAT296761
MN			ViaSat Non-Disclosure Agreement, referenced as "NDA No. 2011MMDDTG"	M	VIASAT297405	VIASAT297408
MO			Polo Project Statement of Work	M	VIASAT297446	VIASAT297457
MP			Termination and Mutual Release Agreement, unsigned, dated February 2014	M	VIASAT297497	VIASAT297498
MQ			2X100G Coherent Optical Chip Netlist Technology Development Agreement, dated April 24, 2016	M	VIASAT297499	VIASAT297571
MR			IP Core Development and Licensing Agreement No. TG09212010, dated September 30, 2010 (Polo Project)	M	VIASAT297572	VIASAT297585

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
MS			2x100G Coherent Optical Chip Netlist Technology Deveopment Agreement, Modification No. 01	M	VIASAT297586	VIASAT297614
MT			IP Core Development and License Agreement No. 10222012, dated October 22, 2012	M	VIASAT297615	VIASAT297647
MU			Modification No. 01, IP Core Development and License Agreement No. 102222012, date March 7, 2013	M	VIASAT297648	VIASAT297666
MV			Modification No. 02 IP Core Development and License Agreement No. 10222012	M	VIASAT297667	VIASAT297486
MW			Modification No. 03, IP Core Development and License Agreement No. 1022012, dated September 12, 2013	M	VIASAT297669	VIASAT297496
MX			PLDD (Programmable Logic Design Description) for Orthrus, DPAA (Dual Pole Adaptive Equalizer), dated March 31, 2017 ("Orthrus DPAA Specification")	E	VIASAT298252	VIASAT298335
MY			Amendment No. 01 to IP Core Technology Development and License Agreement	M	VIASAT298491	VIASAT298491
MZ			Programmable Logic Design Description for Orthrus, Variable Rate Filter (VRF) ("Orthrus VRF Specification")	E	VIASAT298518	VIASAT298540
NA			ViaSat's Reported Sales and Cost of Goods Sold to Date for Orthrus Project	M	VIASAT298604	VIASAT298604
NB			Project Orthrus/Orthrus	M	VIASAT298711	VIASAT298711

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
NC			U.S. Pat. 4,227,187	M	VIASAT303393	VIASAT303403
ND			ViaSat's Produced Source Code	M	VIASAT-SOURCE-000001	VIASAT-SOURCE-000102
NE			Acacia Communications Recognized in Fierce Innovation Awards (November 18, 2016), available at <a href="https://globenewswire.com/news-release/2016/11/18/891323/0/en/Acacia-Communications-Recognized-in-Fierce-Innovation-Awards.html">https://globenewswire.com/news-release/2016/11/18/891323/0/en/Acacia-Communications-Recognized-in-Fierce-Innovation-Awards.html</a>	M		
NF			"CFP2-DCO Product Family" on Acacia's website at <a href="https://acacia-inc.com/product/cfp2-dco/">https://acacia-inc.com/product/cfp2-dco/</a>	M		
NG			"FEC (Forward Error Correction)" from ViaSat at <a href="https://www.viasat.com/technologies/fec-forward-error-correction">https://www.viasat.com/technologies/fec-forward-error-correction</a> , dated July 19, 2017	M		
NH			"Optical Communication" from Techopedia at <a href="https://www.techopedia.com/definition/24942/optical-communication">https://www.techopedia.com/definition/24942/optical-communication</a>	M		
NI			"ViaSat to Acquire Efficient Channel Coding," The San Diego Union-Tribune, dated November 22, 2005 ( <a href="http://www.sandiegouniontribune.com/sdut-viasat-to-acquire-efficient-channel-coding-2005nov22-story.html">http://www.sandiegouniontribune.com/sdut-viasat-to-acquire-efficient-channel-coding-2005nov22-story.html</a> )	M		

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
NJ			"Viasat to License Its Digital Signal Processing and Forward Error Correction IP Cores for Next-Generation 100G Optical Transport" dated September 28, 2015 from ViaSat website at <a href="https://www.viasat.com/news/viasat-license-its-digital-signal-processing-and-forward-error-correction-ip-cores-next">https://www.viasat.com/news/viasat-license-its-digital-signal-processing-and-forward-error-correction-ip-cores-next</a>	M		
NK			"What is an IP (Intellectual Property) core in Semiconductors?", available at <a href="http://anysilicon.com">anysilicon.com</a> (July 22, 2017)	M		
NL			A page from Webster's Third New International Dictionary (1993) including the highlighted definition of the word "exploit."	M		
NM			About ViaSat, available at <a href="https://www.viasat.com/a">https://www.viasat.com/a</a>	M		
NN			Acacia Communications, AC400 FLEX Product Family, available at <a href="https://acacia-inc.com/product/ac400-flex/">https://acacia-inc.com/product/ac400-flex/</a>	M		
NO			Acacia Communications, Inc.'s Trade Secret Identification, dated December 13, 2016	E		
NP			Acacia Communications, Inc.'s 2016 Annual Report\	M		
NQ			Acacia Communications, Inc.'s Form 8-K, dated May 9, 2017	M		

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
NR			Acacia Communications, Inc.'s Form S-1, dated December 21, 2015	M		
NS			Acacia Communications, Inc.'s Form S-1, dated December 21, 2015.	M		
NT			Acacia Communications, Inc.'s Product Family Gross Margin Summary for the Quarter Ending June 2017	M		
NU			Acacia Communications, Inc.'s Responses to ViaSat, Inc.'s Interrogatories (Set Two), dated September 22, 2017	M		
NV			Acacia Products Table, detailing development dates and royalty payments, if any	M		
NW			Acacia website ( <a href="http://ir.acacia-inc.com/phoenix.zhtml?c=254242&amp;p=irol-fuq">http://ir.acacia-inc.com/phoenix.zhtml?c=254242&amp;p=irol-fuq</a> )	M		
NX			Acacia website ( <a href="https://acacia-inc.com/#specialist">https://acacia-inc.com/#specialist</a> )	M		
NY			Acacia website ( <a href="https://acacia-inc.com/products/">https://acacia-inc.com/products/</a> )	M		
NZ			Acacia, Investor Presentation, dated March 13, 2018, available at <a href="http://ir.acacia-inc.com/phoenix.zhtml?c=254242&amp;p=irol-calendar">http://ir.acacia-inc.com/phoenix.zhtml?c=254242&amp;p=irol-calendar</a>	M		
OA			Acacia, Video on Who is Acacia?, available <a href="https://acacia-inc.com/acacia-advantage/">https://acacia-inc.com/acacia-advantage/</a> and <a href="https://www.youtube.com/watch?v=dEf2ml-vE0o">https://www.youtube.com/watch?v=dEf2ml-vE0o</a>	M		

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
OB			Acacia's Answer, Affirmative Defenses, and Counterclaims	M		
OC			Amended 30(b)(6) Deposition Notice to ViaSat	M		
OD			Arachnid, Inc. v. Merit Indus., Inc., 939 F.2d 1574 (Fed. Cir. 1991)	M		
OE			Brealey, R., et al., "Principles of Corporate Finance," 12th ed.	M		
OF			Chandrasekar Raj Linked In Profile	M		
OG			Complaint and Request for a Preliminary Injunction in the Matter of ViaSat, Inc. v. Acacia Communications, Inc., as filed in the Superior Court of California, County of San Diego, dated January 21, 2016	E		
OH			Comsat Labs Germantown-Cleveland First Quarter Fiscal Year 2016 Business Area Review	M		
OI			Contact Us, ViaSat, available at <a href="https://www.viasat.com/contact/">https://www.viasat.com/contact/</a>	M		
OJ			Cord, Aurora, Gemini, and Polo Payments	E		
OK			Cord, Aurora, Gemini, and Polo Payments, attached to an email from Amy Baily dated October 25, 2017	E		
OL			Current 66100 Datasheet on ViaSat's Website	M		
OM			Curriculum vitae of Alexander Vardy, Exhibit A to the Expert Report of Dr. Alexander Vardy, dated November 21, 2017	M		



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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
ON			Curriculum vitae of Brent K. Bersin, Attachment 1.0 to the Opening Report of Brent K. Bersin, Inc., dated October 27, 2017	M		
OO			Curriculum vitae of Ivan Djordjevic, Exhibit A to the Rebuttal Report of Professor Ivan Djordjevic, Ph.D. Prepared for ViaSat, Inc., dated November 21, 2017	M		
OP			Curriculum vitae of Marwan Hassoun, Exhibit A to the Opening Report of Dr. Marwan Hassoun Prepared for ViaSat, Inc., dated October 27, 2017	M		
OQ			Curriculum vitae of Paul R. Prucnal, Exhibit A to the Expert Report of Dr. Paul R. Prucnal, dated October 27, 2017	M		
OR			Curriculum vitae of Richard W. Koralek, Ph.D., Exhibit A to the Expert Report of Dr. Richard W. Koralek, dated November 21, 2017	M		
OS			Curriculum vitae of Stephen Prowse, Exhibit 1 to the Expert Report of Shephen D. Prowse, Ph.D., CFA, dated October 27, 2017	M		
OT			Definition of Demodulate, available at <a href="http://www.dictionary.com/browse/demodulate">http://www.dictionary.com/browse/demodulate</a>	M		

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OU			Demonstrative Exhibit Showing Comparisons Between Claims from ViaSat Patent Nos. 8,639,126, No.8,682,180, No.8,693,897, No.8,744,279, and No.8,891,980, Acacia's Trade Secrets Nos. 1, 2, 4, and 5, and Exhibit C to the IP Core Development & License Agreement No. TG11102009 between ViaSat and Acacia	M		
OV			Demonstrative Exhibits for Benny Mikkelsen	M		
OW			Demonstrative Exhibits for Bhupendra Shah	M		
OX			Demonstrative Exhibits for Brent Bersin	M		
OY			Demonstrative Exhibits for Christian Rasmussen	M		
OZ			Demonstrative Exhibits for Dr. Alexander Vardy	M		
PA			Demonstrative Exhibits for Dr. Paul Prucnal	M		
PB			Demonstrative Exhibits for Dr. Richard Koralek	M		
PC			Demonstrative Exhibits for Gary Martin	M		
PD			Demonstrative Exhibits for Graeme Pendock	M		
PE			Demonstrative Exhibits for Lawrence Pellach	M		
PF			Demonstrative Exhibits for Mehmet Aydinlik	M		
PG			Demonstrative Exhibits for Murugesan Shanmugaraj	M		
PH			Demonstrative Exhibits for Peter Monsen	M		
PI			Demonstrative Exhibits for Pierre Humblet	M		
PJ			Denali Specification Revision V.4	M		
PK			Deposition Designations for Chandra Raj	M		
PL			Deposition Designations for Fan Mo	M		

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
PM			Deposition Designations for Ivan Djordjevic	M		
PN			Deposition Designations for Krishna Narayanan	M		
PO			Deposition Designations for Lawrence Esker	M		
PP			Deposition Designations for Marwan Hassoun	M		
PQ			Deposition Designations for Matthew Nimon	M		
PR			Deposition Designations for Prakash Chitre	M		
PS			Deposition Designations for Russell Fuerst	M		
PT			Deposition Designations for Sameep Dave	M		
PU			Deposition Designations for Stephen Prowse	M		
PV			Deposition Designations for Ted Gammell	M		
PW			Deposition Designations for William Thesling	M		
PX			Dictionary of Computer & Information Technology	M		
PY			<i>Digital Envoy, Inc. v. Google, Inc.</i> , No. 04-1497, D.I. 403 (N.D. Cal. Jan. 24, 2006)	E		
PZ			Disclosure of Dr. Marwan Hassoun Under Stipulated Protective Order Section 7.4(a), dated December 6, 2017	M		
QA			Document entitled "Acacia, Inc. Royalty Report"	M		
QB			Document entitled "Comsat Q3FY17 P&L"	M		
QC			ECC66100 Series SD-FEC Encoder/Decoder Cores, available at <a href="https://www.viasat.com/technologies/asics-and-ip-cores">https://www.viasat.com/technologies/asics-and-ip-cores</a>	E		

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
QD			Email from Keith Cochran, dated July 20, 2017, detailing ViaSat’s 30(b)(6) designations	M		
QE			Email from Kenneth Fitzgerald, dated July 25, 2017	M		
QF			Email from Matt Warren about designations, dated August 18, 2017	E		
QG			Encoder Spec 2.1	M		
QH			Ernst & Young Entrepreneur of the Year New England 2017 - Acacia Communications, available at <a href="https://www.youtube.com/watch?v=ofQK9c0kOx0">https://www.youtube.com/watch?v=ofQK9c0kOx0</a>	M		
QI			Excerpts from the McGraw-Hill Dictionary of Scientific and Technical Terms (6th ed. 2003), including the highlighted definition of “clock frequency”	M		
QJ			Excerpts of the Dictionary of Computer and Information Technology	M		
QK			Excerpts of the McGraw-Hill Dictionary of Scientific and Technical Terms, Sixth Edition (2003)	M		
QL			Excerpts of the Oxford Dictionary of Computer Science, Seventh Edition (2016)	M		
QM			Exhibit 749 to Deposition of Brent Bersin	M		
QN			Exhibit 750 to Deposition of Brent Bersin	M		

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
QO			Expert Report of Dr. Alexander Vardy, dated November 21, 2017	M		
QP			Expert Report of Dr. Paul R. Prucnal, dated October 27, 2017	M		
QQ			Expert Report of Dr. Richard W. Koralek, dated November 21, 2017, source code redacted	M		
QR			Expert Report of Dr. Richard W. Koralek, dated November 21, 2017, with source code	M		
QS			Fan Mo Resume	M		
QT			Functional CORD Specs	M		
QU			Handwritten notes by Dr. Djordjevic, made on December 12, 2017	M		
QV			<a href="http://cwc.ucsd.edu/users/vardy">http://cwc.ucsd.edu/users/vardy</a>	M		
QW			<a href="http://ee.princeton.edu/people/faculty/paul-prucnal">http://ee.princeton.edu/people/faculty/paul-prucnal</a>	M		
QX			<a href="http://ee.princeton.edu/research/prucnal/content/paul-r-prucnal?destination=node/96">http://ee.princeton.edu/research/prucnal/content/paul-r-prucnal?destination=node/96</a>	M		
QY			<a href="http://ir.acacia-inc.com/phoenix.zhtml?c=254242&amp;p=irol-faq">http://ir.acacia-inc.com/phoenix.zhtml?c=254242&amp;p=irol-faq</a> .	M		
QZ			<a href="http://ir.acacia-inc.com/phoenix.zhtml?c=254242&amp;p=irol-IRHome">http://ir.acacia-inc.com/phoenix.zhtml?c=254242&amp;p=irol-IRHome</a> .	M		
RA			<a href="http://ir.acacia-inc.com/phoenix.zhtml?c=254242&amp;p=irol-newsArticle&amp;ID=2103161">http://ir.acacia-inc.com/phoenix.zhtml?c=254242&amp;p=irol-newsArticle&amp;ID=2103161</a> .	M		

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
RB			<a href="http://jacobsschool.ucsd.edu/faculty/faculty_bios/index.sfe?fmp_recid=76">http://jacobsschool.ucsd.edu/faculty/faculty_bios/index.sfe?fmp_recid=76</a>	M		
RC			<a href="http://www.dspguide.com/ch28.htm">http://www.dspguide.com/ch28.htm</a>	M		
RD			<a href="http://www.futuremarketinsights.com/reports/optical-networking-market">http://www.futuremarketinsights.com/reports/optical-networking-market</a> .	M		
RE			<a href="http://www.marketwatch.com/story/networking-startup-acacia-communications-files-for-ipo-2015-12-21">http://www.marketwatch.com/story/networking-startup-acacia-communications-files-for-ipo-2015-12-21</a>	M		
RF			<a href="http://www.marketwired.com/press-release/acacia-communications-announces-industrys-first-coherent-100g-cfp-module-designed-metro-1833955.htm">http://www.marketwired.com/press-release/acacia-communications-announces-industrys-first-coherent-100g-cfp-module-designed-metro-1833955.htm</a> .	M		
RG			<a href="http://www.physics.udel.edu/%7Ewatson/scen103/projects/96s/thosguys/modem.html">http://www.physics.udel.edu/%7Ewatson/scen103/projects/96s/thosguys/modem.html</a>	M		
RH			<a href="http://www.reuters.com/finance/stocks/companyProfile?symbol=VSAT">http://www.reuters.com/finance/stocks/companyProfile?symbol=VSAT</a> .	M		
RI			<a href="https://acacia-inc.com/product/ac100-msa/">https://acacia-inc.com/product/ac100-msa/</a> .	M		
RJ			<a href="https://acacia-inc.com/product/cfp2-dco/">https://acacia-inc.com/product/cfp2-dco/</a> .	M		
RK			<a href="https://acacia-inc.com/product/cfp-dco/">https://acacia-inc.com/product/cfp-dco/</a>	M		
RL			<a href="https://acacia-inc.com/product/dsp-asic-products">https://acacia-inc.com/product/dsp-asic-products</a>	M		
RM			<a href="https://engineering.princeton.edu/faculty/paul-prucnal">https://engineering.princeton.edu/faculty/paul-prucnal</a>	M		
RN			<a href="https://engineering.princeton.edu/news/2017/12/12/engineering-professors-named-fellows-national-academy-inventors">https://engineering.princeton.edu/news/2017/12/12/engineering-professors-named-fellows-national-academy-inventors</a>	M		

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
RO			<a href="https://web.archive.org/web/20170222132755/http://acaciainc.com:80/products/ac400-flex-product-family/">https://web.archive.org/web/20170222132755/http://acaciainc.com:80/products/ac400-flex-product-family/</a> .	M		
RP			<a href="https://www.bloomberg.com/research/stocks/private/snapshot.asp?privcapId=24886171">https://www.bloomberg.com/research/stocks/private/snapshot.asp?privcapId=24886171</a> .	M		
RQ			<a href="https://www.duffandphelps.com/our-team/brent-bersin">https://www.duffandphelps.com/our-team/brent-bersin</a>	M		
RR			<a href="https://www.viasat.com/about">https://www.viasat.com/about</a>	M		
RS			<a href="https://www.viasat.com/services-systems">https://www.viasat.com/services-systems</a> .	M		
RT			<a href="https://ycharts.com/companies/ACIA/market_cap">https://ycharts.com/companies/ACIA/market_cap</a> .	M		
RU			Innovation + Industry Firsts, ViaSat, available at <a href="https://www.viasat.com/innovation-industry-firsts">https://www.viasat.com/innovation-industry-firsts</a>	M		
RV			John Campbell, Bernard Chao, Christopher Robertson, & David V. Yokum, Countering the Plaintiff's Anchor: Jury Simulations to Evaluate Damages Arguments, 101 Iowa L. Rev. 543 (2016)	M		
RW			Lawrence Esker LinkedIn Profile	M		
RX			Lentz, Daniel G.; Hoffman, DavidP. (2012 5th ed). Hoboken, NJ; John Wiley & Sons	M		
RY			Letter from Bhupen Shah to Ted Gammell regarding the IP Core Development and License Agreement, dated March 18, 2013	M		

**Exhibit B**  
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*ViaSat, Inc. v. Acacia Communications, Inc.* , No. 3:16-cv-00463-BEN-JMA

No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
RZ			Letter from Erika Warren to Stuart Duncan Smith regarding document productions, dated October 12, 2017	M		
SA			Letter from Janene I. Asgeirsson to Erik S. Bliss regarding the IP Core Development and License Agreement, dated August 13, 2015	M		
SB			Letter from Janene I. Asgeirsson to Erik S. Bliss regarding the IP Core Development and License Agreement, dated November 24, 2015	M		
SC			Letter from Matt Warren to Hunter Keeton regarding Trade Secret No. 6 , dated June 7, 2017	M		
SD			Letter to Michael Albert from Kenneth Fitzgerald, dated October 25, 2017	M		
SE			LinkedIn Profile of Matthew Nimon	M		
SF			LinkedIn Profile of William Thesling	M		
SG			Low Level Design Specification SDFEC Decoder for the Coherent Optical Receiver Demodulator (produced natively)	M		
SH			Low Level Sky Decoder Spec V.01.	M		
SI			Master Agreement	M		
SJ			Memorandum Opinion in the Matter of SRI International v. Cisco Systems, Inc., No. 13-1534-SLR (D. Del), dated April 11, 2016	M		



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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
SK			Plaintiff and Counter Defendant ViaSat, Inc.'s Amended Trade Secret Identification, dated October 21, 2017	E		
SL			Plaintiff's Memorandum in Support of its Motion in Limine to Exclude the Proposed Expert Testimony Stephen D. Prowse and Tsvetan N. Beloreshki, in the Matter of SEC v. Badian, No. 06-2621, dated November 17, 2010	M		
SM			Prakash Chitre Linked In Profile	M		
SN			Preliminary Affirmative Expert Report of Brent K. Bersin, dated October 27, 2017, Exhibit 1.0: Illustrative Calculation of ViaSat's Profits on Revenues from its Development and License Agreements	M		
SO			Preliminary Affirmative Expert Report of Brent K. Bersin, dated October 27, 2017, Exhibit 1.1: Illustrative Identification of ViaSat's Potential Deductible Costs From its NRE and Development Fees	M		
SP			Preliminary Affirmative Expert Report of Brent K. Bersin, dated October 27, 2017, Exhibit 1.2: Summary of All Project Expenses Allocated by ViaSat	M		

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
SQ			Preliminary Affirmative Expert Report of Brent K. Bersin, dated October 27, 2017, Exhibit 1.3: ViaSat's Reported Sales and Cost of Goods Sold to Date for Orthus Project	M		
SR			Preliminary Affirmative Expert Report Regarding Damages of Brent K. Bersin, dated October 27, 2017	M		
SS			Rebuttal Expert Report of Brent K. Bersin Regarding Damages, dated November 21, 2017	M		
ST			Rebuttal Expert Report of Dr. Paul R. Prucnal, dated December 1, 2017	M		
SU			Rebuttal Report of Brent K. Bersin, dated November 21, 2017, Exhibit 2.0: Summary of Product Revenue and Gross Margins on Acacia's Accused Products	M		
SV			Rebuttal Report of Brent K. Bersin, dated November 21, 2017, Exhibit 2.1: Summary of Acacia's Accused Module Product Gross Margins	M		
SW			Rebuttal Report of Brent K. Bersin, dated November 21, 2017, Exhibit 2.2: Summary of Acacia's ASIC Accused Product Gross Margins	M		
SX			Rebuttal Report of Brent K. Bersin, dated November 21, 2017, Exhibit 3.0: Summary of Royalty Calculations on Accused Product Sales	M		

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
SY			Roman L. Weil, Daniel G. Lentz, and Elizabeth A. Evans, "Litigation Services Handbook," The Role of the Financial Expert, Sixth Edition (Hoboken, NJ; John Wiley & Sons 6th ed. 2017).	M		
SZ			Rosenhouse, Michael A., "Proper Measure and Elements of Damages for Misappropriation of Trade Secrets, Sec. 16," 11 A.L.R.4th 12 (1982)	M		
TA			Russell Fuerst LinkedIn Profile	M		
TB			Sample Denali product	M		
TC			Sample Everest product	M		
TD			Sample K2 product	M		
TE			Sample Meru product	M		
TF			Sample Sky product	M		
TG			Stephen Hardy, "Acacia Communications samples CFP2-DCO with internal coherent DSP" (November 7, 2016), available at: <a href="http://www.lightwaveonline.com/articles/2016/11/acacia-communications-samples-cfp2-dco-with-internal-coherent-dsp.html">http://www.lightwaveonline.com/articles/2016/11/acacia-communications-samples-cfp2-dco-with-internal-coherent-dsp.html</a>	M		
TH			Systems + Products, ViaSat, available at <a href="https://www.viasat.com/systems-products/">https://www.viasat.com/systems-products/</a>	M		
TI			Ted Gammell LinkedIn Profile	M		

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TJ			The webpage of Oxford Living Dictionaries including the definition of the word “exploit,” dated January 22, 2018, and found at <a href="https://en.oxforddictionaries.com/definition/exploit">https://en.oxforddictionaries.com/definition/exploit</a> .	M		
TK			U.S. Pat. No. 5,010,554	M		
TL			U.S. Patent Application Publication No. 2009/0259912	M		
TM			U.S. Patent Application Publication No. 2010/0050048, published on February 25, 2010	M		
TN			U.S. Patent Application Publication No. 2010/0232804	M		
TO			U.S. Patent Application Serial No. 14/742,812	M		
TP			U.S. Patent No. 7,383,484	M		
TQ			U.S. Patent No. 7,383,484	M		
TR			U.S. Patent No. 8,516,333	M		
TS			U.S. Patent No. 8,639,126 B1	M		
TT			U.S. Patent No. 8,682,180 B1	M		
TU			U.S. Patent No. 8,693,897 B2	M		
TV			U.S. Patent No. 8,744,279 B2	M		
TW			U.S. Patent No. 8,891,980 B2	M		
TX			U.S. Provisional Patent Application No. 61/435,278, filed on January 22, 2011	E		
TY			U.S. Provisional Patent No. 61/435,278	M		
TZ			US Patent No 7,383,484	M		

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
UA			US Patent No. 8,559,828	M		
UB			US Patent No. 8,639,126	M		
UC			US Patent No. 8,682,180	M		
UD			US Patent No. 8,687,974	M		
UE			US Patent No. 8,693,897	M		
UF			US Patent No. 8,705,664	M		
UG			US Patent No. 8,705,977	M		
UH			US Patent No. 8,744,279	M		
UI			US Patent No. 8,886,951	M		
UJ			US Patent No. 8,891,980	M		
UK			US Patent No. 9,100,125	M		
UL			Verification to ViaSat, Inc.'s Supplemental Responses and Objections to Acacia Communications, Inc.'s First Set of Interrogatories, dated August 18, 2017	M		
UM			ViaSat Inc.'s Trade Secret Identification, dated October 21, 2016	M		
UN			ViaSat Press Release ( <a href="https://www.viasat.com/news/contract-boeing-ground-based-beam-forming-systemmobile-satellite-ventures">https://www.viasat.com/news/contract-boeing-ground-based-beam-forming-systemmobile-satellite-ventures</a> )	M		
UO			ViaSat press release entitled "ViaSat Announces New 100G Optical Transport Forward Error Correction (FEC) Products and Digital Signal Processing Services" from ViaSat at	M		

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
UP			ViaSat' s Complaint, dated January 21, 2016 ("ViaSat Complaint")	M		
UQ			ViaSat SDFEC 66200 200 Gbps SDFEC	M		
UR			ViaSat, Inc. Form 8-K, dated November 18, 2005 ( <a href="http://investors.viasat.com/secfiling.cfm?filingid=950137-05-14145&amp;cik=797721">http://investors.viasat.com/secfiling.cfm?filingid=950137-05-14145&amp;cik=797721</a> ).	M		
US			ViaSat, Inc.'s Second Set of Supplemental Responses to Acacia Communications, Inc.'s Interrogatory No. 25, dated October 25, 2017	M		
UT			ViaSat, Inc.'s Second Set of Supplemental Responses to Acacia Communications, Inc.'s Interrogatory Nos. 23 and 24, dated September 6, 2017	E		
UU			ViaSat, Inc.'s Supplemental Responses to Acacia Communications, Inc.'s First Set of Requests for Admission, dated August 18, 2017	M		
UV			ViaSat, Inc.'s Supplemental Responses to Acacia Communications, Inc.'s Interrogatory Nos. 5, 7, 8, 9, 23, 24, and 25, dated August 18, 2017	E		
UW			ViaSat, Inc.'s Form 10-K for Fiscal Year Ended March 31, 2017.	M		
UX			ViaSat, Inc.'s Form 8-K, dated November 18, 2005.	M		

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
UY			ViaSat, Inc.'s Responses and Objections to Acacia Communications, Inc.'s First Set of Interrogatories, dated November 22, 2016	M		
UZ			ViaSat, Inc.'s Responses and Objections to Acacia Communications, Inc.'s First Set of Requests for Admission, dated July 31, 2017	M		
VA			ViaSat, Inc.'s Responses and Objections to Acacia Communications, Inc.'s Second Set of Interrogatories, dated April 24, 2017	M		
VB			ViaSat, Inc.'s Responses and Objections to Acacia Communications, Inc.'s Third Set of Interrogatories, dated July 31, 2017	M		
VC			ViaSat, Inc.'s Supplemental Responses and Objections to Acacia Communications, Inc.'s First and Second Set of Interrogatories, dated July 24, 2017	E		
VD			ViaSat, Inc.'s Supplemental Responses and Objections to Acacia Communications, Inc.'s First and Second Set of Interrogatories, dated July 7, 2017	M		
VE			ViaSat, Inc.'s Supplemental Responses and Objections to Acacia Communications, Inc.'s First Set of Interrogatories, dated January 17, 2017	M		
VF			ViaSat-Acacia Non-Disclosure Agreement No. NDATG06102009, dated June 10, 2009	E		

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No.	Date Marked	Date Admitted	Description	Expected / May Offer	Beginning Production Number	Ending Production Number
VG			ViaSat-Acacia Agreement	E		
VH			Webpage from Techopedia containing the definition of the “Clock Cycle,” dated February 1, 2018, and found at <a href="https://www.techopedia.com/definition/5498/clock-cycle">https://www.techopedia.com/definition/5498/clock-cycle</a>	M		
VI			Webpage from the Wayback Machine Internet Archive, dated February 2, 2018, showing the Wikipedia webpage for “Frame Synchronization,” on February 19, 2008, and found at <a href="https://web.archive.org/web/20080219210335/https://en.wikipedia.org/wiki/Frame_synchronization">https://web.archive.org/web/20080219210335/https://en.wikipedia.org/wiki/Frame_synchronization</a>	M		
VJ			Webpage from Wikipedia called “Frame Synchronization,” printed February 1, 2018, and found at <a href="https://en.wikipedia.org/wiki/Frame_synchronization">https://en.wikipedia.org/wiki/Frame_synchronization</a>	M		
VK			Webpage of The Libraries of Cleveland State University containing the Libraries’ bibliographical records for the doctoral dissertation of William H. Thesling, dated March 6, 2018 and found at <a href="https://scholar.csuohio.edu/record=b1538651">https://scholar.csuohio.edu/record=b1538651</a>	M		



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<b>No.</b>	<b>Date Marked</b>	<b>Date Admitted</b>	<b>Description</b>	<b>Expected / May Offer</b>	<b>Beginning Production Number</b>	<b>Ending Production Number</b>
VL			Wikipedia entry for Turbo Codes <a href="http://en.wikipedia.org/wiki/Turbo_code">http://en.wikipedia.org/wiki/Turbo_code</a>	M		